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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Zha, et al.  
Appl. No. : 10/822,036  
Filed : April 8, 2004  
For : APPARATUS AND METHOD  
FOR CLEANING MEMBRANE  
FILTRATION MODULES  
Examiner : Drodge, J. W.  
Group Art Unit : 1723

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION  
AND  
REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 2040 Main Street, Fourteenth Floor, Irvine, California 92614, Telephone (949) 760-0404, **Customer**

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**No. 20,995**, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use **Customer No. 20,995** for all communications.

U. S. Filter Wastewater Group, Inc.

Dated:

20<sup>th</sup> July 2004

By:

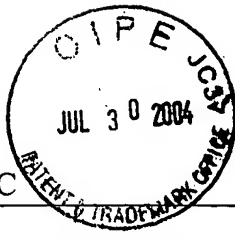
Bryan Dwyer

Title:

Intellectual Property Manager

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CUSTOMER NO.: 20995

**TERMINAL DISCLAIMER UNDER 37 C.F.R. § 1.321**

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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

July 27, 2004

(Date)

Rose M. Thiessen, Reg. No. 40,202

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

*Empowerment of Attorney*

Pursuant to 37 C.F.R. § 1.321(b) the undersigned attorney of record is empowered to act on behalf of the Assignee, U. S. Filter Wastewater Group, Inc. ("Assignee"), by virtue of a Power of Attorney executed on July 20, 2004, a copy of which is attached.

*Right of Assignee and Ownership*

In accordance with 37 C.F.R. § 3.73(b), Assignee represents that it is the owner of a 100 percent interest in the above-identified application and co-owned U.S. Patent No. 6,524,481, all by virtue of an assignment recorded at Reel No. 011943, Frame No. 0533 by the Assignment Branch of the Patent and Trademark Office. The Assignee represents that, to the best of Assignee's knowledge and belief, title is in the Assignee seeking to take action.

*Disclaimer by Assignee*

Assignee hereby disclaims, except as provided below, the terminal part of any patent granted on the above-referenced application that would extend beyond the expiration date of the

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full statutory term of U.S. Patent No. 6,524,481, and hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such period that the instant application and U.S. Patent No. 6,524,481 are co-owned. This agreement extends to any patent granted on the above-referenced application and shall be binding on its successors or assigns.

Assignee does not disclaim any terminal part of any patent granted on the above-referenced application prior to the earlier of the expiration date of the full statutory term of U.S. Patent No. 6,524,481, and that of any patent issuing on the above-identified application in the event that either one later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a), has all claims canceled by a reexamination certificate, or is otherwise terminated prior to expiration of its statutory term, except for the separation of legal title stated above.

This Terminal Disclaimer is accompanied by the \$110 fee set forth in 37 C.F.R. § 1.20(d).

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: July 27, 2004

By: 

Rose M. Thiessen  
Registration No. 40,202  
Attorney of Record  
Customer No. 20,995  
(619) 235-8550

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